

SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. §1.98(b))	Attorney Docket No.	07891/003006
	Serial No.	Not yet assigned
	Applicant	Robert G. Korneluk et al.
	Filing Date	June 20, 2003
	Group	Not yet assigned
	IDS Filed	June 20, 2003
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U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
SE	5,691,179	11/25/97	Korsmeyer	435	240.1	11/1997
SE	5,770,690	06/23/98	Bitler et al.	530	324	6/1998
SE	6,187,557	02/31/01	Rothe et al.	435	69.1	2/2001
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
SE	WO 95/19431	20/07/95	PCT WIPO	/	/	
SE	WO 94/06814	31/03/94	PCT WIPO	/	/	
SE	WO 95/28497	26/10/95	PCT WIPO	/	/	
SE	WO 97/06182	20/02/97	PCT WIPO	/	/	
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
SE	Accession S69544, Q13490, Q13489, S68451, HSU45878					
SE	Birnbaum et al., "An apoptosis-inhibiting gene from a nuclear polyhedrosis virus encoding a polypeptide with Cys/His sequence motifs" <i>J. of Virol.</i> 68:2521 (1994)					
SE	Cameron, "Recent advances in transgenic technology" <i>Molecular Biotechnology</i> 7:253 (1997)					
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SE	Clem et al., "Anti-apoptotic genes of baculovirus" <i>Cell Death and Differentiation</i> 3:9 (1996)					
SE	Clem et al., "Prevention of apoptosis by a baculovirus gene during infection of insect cells" <i>Science</i> 254:1388 (1991)					
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<i>SK</i>	Duckett et al., "A conserved family of cellular genes related to the baculovirus iap gene and encoding apoptosis inhibitors" <i>The EMBO Journal</i> 15:2685 (1996)
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<i>SK</i>	Eck et al., <i>Goodman's and Gilman's the pharmacological basis of therapeutics</i> Chapter 5, 9 th Ed. 77-101 (1995)
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<i>SK</i>	Martin et al., "HIV-1 infection of human CD4+ T cells in vitro..." Abstract, <i>J. Immunol.</i> 152:330 (1994)

EXAMINER	<i>Ernest H. [Signature]</i>	DATE CONSIDERED	<i>6/10/04</i>
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SK	Mulligan, <i>Science</i> 260:926 (1993)
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SK	Terai et al., "Apoptosis as a mechanism of cell death in cultured T lymphoblasts acutely infected with HIV-1" Abstract, <i>J. Clin. Invest</i> 87:1710 (1991)
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<i>SE</i>	Westendorp et al., "Sensitization of T cells to CD95-mediated apoptosis by HIV-1 Tat and gp120" <i>Nature</i> 375:497 (1995)
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<i>R</i>	White et al., "Genetic control of programmed cell death in drosophila" <i>Science</i> 264:677 (1994)
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EXAMINER	<i>Samuel</i>	DATE CONSIDERED	<i>6/10/04</i>
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